# **SMALL BUSINESS**

MAR 0 4 2002	VERIFIED STATEMENT (DECLARATION) CLAIMI (37 C.F.R. 1.9(f)) - SMALL BUSINES	NG SMALL ENTITY STATUS SS CONCERN
I hereby declare  a)  b)	the owner of the small business concern identified below:	behalf of the concern identified below:
	NAME OF CONCERN: ADDRESS OF CONCERN: MicroPure Technologies, 300 Lincoln court Suite H Fort Collins, CO 80524	LLC
13 C.F.R. 121.8 35, United State For purposes of concern of the p concerns are aff	are that the above identified small business concern qualifies as a 1.801-805, and reproduced in 37 C.F.R. 1.9(d), for purposes of patates Code, in that the number of employees of the concern, include of this statement, (1) the number of employees of the business come persons employed on a full-time, part-time or temporary basis draffiliates of each other when either, directly or indirectly, one contract controls or has the power to control both.	ring reduced fees under Section 41(a) and (b) of Title ing those of its affiliates, does not exceed 500 persons. accern is the average over the previous fiscal year of the uring each of the pay periods of the fiscal year, and (2)
with regard to the	are that rights under contract or law have been conveyed to and re o the invention, entitled PROBIOTIC FORMULATION AND ME by inventor(s) Jimmie A. Keeton and Diane P. Williams described	THOD FOR REDUCTION OF PATHOGENIC
a) 🖂 b) 🗌 c) 🗍 d) 🗍	provisional application serial no, filed	
rights to the inv qualify as an inc	held by the above-identified small business concern are not exclusing invention is listed below* and no rights to the invention are held be independent inventor under 37 C.F.R. 1.9(c) or by any concern w F.R. 1.9(d) or a nonprofit organization under 37 C.F.R. 1.9(e).	y any person, other than the inventor, who could not
NAME:		
ADDRESS: a) ☐ INI	INDIVIDUAL b)   SMALL BUSINESS CONCERN	c) NONPROFIT ORGANIZATION
NAME: ADDRESS:		
	INDIVIDUAL b) SMALL BUSINESS CONCERN	c) NONPROFIT ORGANIZATION
entity status pri	ge the duty to file, in this application or patent, notification of any prior to paying, or at the time of paying, the earliest of the issue femall entity is no longer appropriate. (37 C.F.R. 1.27(g)(2))	change in status resulting in loss of entitlement to small e or any maintenance fee due after the date on which
are believed to	lare that all statements made herein of my own knowledge are true to be true; and further that these statements were made with the knowledge by fine or imprisonment, or both under Section 1001 of Tents may jeopardize the validity of the application, any patent issuidirected.	nowledge that willful false statements and the like so itle 18 of the United States Code, and that such willful
NAME:	Jimmie A. Keeton	
TITLE:	MicroPure Technologies, LLC	
ADDRESS:	300 Lincoln Court, Suite H, Fort Collins, CO 80524	
SIGNATURE:	E: Jimmie a Keeton	Date: <u>December 5, 2001</u>

*;*::

Atterney Docker Joj 49244.0001US01

### MERCHANT & GOULD P.C.

### **United States Patent Application**

## COMBINED DECLARATION AND POWER OF ATTORNEY

inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the o are named below) of the subject ma FORMULATION AND METHOD		which a patent is sought	on the inventi		entors
The specification of which a.   is attached hereto b.   was filed on as application described and claimed in internation United States patent.	on serial no. and was amend onal no. filed and as ame			of a PCT-filed application) viewed and for which I sol	
hereby state that I have reviewed any amendment referred to above.	and understand the contents of	the above-identified sp	ecification, inc	cluding the claims, as amer	ided by
hereby claim foreign priority bencertificate listed below and have all that of the application on the basis a. \( \sum \) no such applications have be such applications have been	so identified below any foreigr of which priority is claimed:				
FOR	EIGN APPLICATION(S), IF ANY,	CLAIMING PRIORITY U	NDER 35 USC §	119	
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)		DATE OF ISSUE (day, month, year)	
ALL FORE	ign application(s), if any, f	ILED BEFORE THE PRIC	ORITY APPLICA	ATION(S)	
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)		DATE OF ISSUE (day, month, year)	
I hereby claim the benefit under Tibelow and, insofar as the subject manner provided by the first parag defined in Title 37, Code of Federa or PCT international filing date of	natter of each of the claims of the raph of Title 35, United States at Regulations, § 1.56(a) which	his application is not dis Code, § 112, I acknowl	sclosed in the pedge the duty	prior United States applicate to disclose material inform	tion in th ation as
U.S. APPLICATION NUMBER	DATE OF FILING	(day, month, year)	STATUS	(patented, pending, abandoned	1)
I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:					
U.S. PROVISIONAL APPLICATION NUMBER DATE OF FILING (Day, Month, Year)					

I acknowledge the duty to disclose information that is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (reprinted below):

#### § 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
  - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;

or

- (2) It refutes, or is inconsistent with, a position the applicant takes in:
  - (i) Opposing an argument of unpatentability relied on by the Office, or
  - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
  - (1) Each inventor named in the application:
  - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby appoint the following attorney(sund/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

	D 37 40 401	I Christanhan I	Dec No. 41.040
Albrecht, John W.	Reg. No. 40,481	Leonard, Christopher J.	Reg. No. 41,940
Ali, M. Jeffer	Reg. No. 46,359	Liepa, Mara E.	Reg. No. 40,066
Altera, Allan G.	Reg. No. 40,274	Lindquist, Timothy A.	Reg. No. 40,701
Anderson, Gregg I.	Reg. No. 28,828	Lown, Jean A.	Reg. No. 48,428
Batzli, Brian H.	Reg. No. 32,960	Mayfield, Denise L.	Reg. No. 33,732
Beard, John L.	Reg. No. 27,612	McDonald, Daniel W.	Reg. No. 32,044
Berns, John M.	Reg. No. 43,496	McIntyre, Jr., William F.	Reg. No. 44,921
Branch, John W.	Reg. No. 41,633	Mitchem, M. Todd	Reg. No. 40,731
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Byrne, Linda M.	Reg. No. 32,404	Parsons, Nancy J.	Reg. No. 40,364
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Carlson, Alan G.	Reg. No. 25,959	Phillips, John B.	Reg. No. 37,206
Caspers, Philip P.	Reg. No. 33,227	Pino, Mark J.	Reg. No. 43,858
Clifford, John A.	Reg. No. 30,247	Prendergast, Paul	Reg. No. 46,068
Cook, Jeffrey	Reg. No. P-48,649	Pytel, Melissa J.	Reg. No. 41,512
Daignault, Ronald A.	Reg. No. 25,968	Qualey, Terry	Reg. No. 25,148
Daley, Dennis R.	Reg. No. 34,994	Reich, John C.	Reg. No. 37,703
Dalglish, Leslie E.	Reg. No. 40,579	Reiland, Earl D.	Reg. No. 25,767
Daulton, Julie R.	Reg. No. 36,414	Samuels, Lisa A.	Reg. No. 43,080
DeVries Smith, Katherine M.	Reg. No. 42,157	Schmaltz, David G.	Reg. No. 39,828
DiPietro, Mark J.	Reg. No. 28,707	Schuman, Mark D.	Reg. No. 31,197
Doscotch, Matthew A.	Reg No. P-48,957	Schumann, Michael D.	Reg. No. 30,422
Edell, Robert T.	Reg. No. 20,187	Scull, Timothy B.	Reg. No. 42,137
Epp Ryan, Sandra	Reg. No. 39,667	Sebald, Gregory A.	Reg. No. 33,280
Glance, Robert J.	Reg. No. 40,620	Skoog, Mark T.	Reg. No. 40,178
Goggin, Matthew J.	Reg. No. 44,125	Spellman, Steven J.	Reg. No. 45,124
Golla, Charles E.	Reg. No. 26,896	Stewart, Alan R.	Reg. No. 47,974
Gorman, Alan G.	Reg. No. 38,472	Stoll-DeBell, Kirstin L.	Reg. No. 43,164
Gould, John D.	Reg. No. 18,223	Sullivan, Timothy	Reg. No. 47,981
Gregson, Richard	Reg. No. 41,804	Sumner, John P.	Reg. No. 29,114
Gresens, John J.	Reg. No. 33,112	Swenson, Erik G.	Reg. No. 45,147
Hamer, Samuel A.	Reg. No. 46,754	Tellekson, David K.	Reg. No. 32,314
Hamre, Curtis B.	Reg. No. 29,165	Trembath, Jon R.	Reg. No. 38,344
Harrison, Kevin C.	Reg. No. 46,759	Tunheim, Marcia A.	Reg. No. 42,189
Hertzberg, Brett A.	Reg. No. 42,660	Underhill, Albert L.	Reg. No. 27,403
Hillson, Randall A.	Reg. No. 31,838	Vandenburgh, J. Derek	Reg. No. 32,179
Holzer, Jr., Richard J.	Reg. No. 42,668	Wahl, John R.	Reg. No. 33,044
	Reg. No. 44,774	Weaver, Paul L.	Reg. No. P-48,640
Hope, Leonard J.	Reg. No. P-48,835	Welter, Paul A.	Reg. No. 20,890
Jardine, John S.	Reg. No. 39,721	Whipps, Brian	Reg. No. 43,261
Johnston, Scott W.	Reg. No. 34,196	Whitaker, John E.	Reg. No. 42,222
Kadievitch, Natalie D.	Reg. No. 47,695	Wier, David D.	Reg. No. P-48,229
Kaseburg, Frederick A.		Williams, Douglas J.	Reg. No. 27,054
Kettelberger, Denise	Reg. No. 33,924	Withers, James D.	Reg. No. 40,376
Keys, Jeramie J.	Reg. No. 42,724	Witt, Jonelle	Reg. No. 41,980
Knearl, Homer L.	Reg. No. 21,197	Wu, Tong	Reg. No. 43,361
Kowalchyk, Alan W.	Reg. No. 31,535	Young, Thomas	Reg. No. 25,796
Kowalchyk, Katherine M.	Reg. No. 36,848		Reg. No. 45,255
Lacy, Paul E.	Reg. No. 38,946	Zeuli, Anthony R.	1105. 110. 73,233
Larson, James A.	Reg. No. 40,443		

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

I understand that the execution of this document, and the grant of a power of attorney, does not in itself establish an attorney-client relationship between the undersigned and the law firm Merchant & Gould P.C., or any of its attorneys.

Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903



I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2	Full Name Of Inventor	Family Name Keeton	First Given Name Jimmie		Second Given Name A.
0	Residence & Citizenship	City Fort Collins	State or Foreign Country Colorado		Country of Citizenship USA
1	Mailing Address	Address 2312 Northridge Court	City Fort Collins		State & Zip Code/Country Colorado 80521/USA
Signature of Inventor 201: Gemmie a. Kector Date: 11-21-2001			-21-2001		
2	Full Name Of Inventor	Family Name Williams	First Given Name Diane	:	Second Given Name P.
0	Residence & Citizenship	City Hopkinton	State or Foreign Country Massachusetts		Country of Citizenship USA
Ž	Mailing Address	Address 8 Stonegate Road	City Hopkinton		State & Zip Code/Country Massachusetts 01748/USA
Sign	Signature of Inventor 202: Man Muliums  Date: 2/28/05—				